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STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10772670
Filing Date		2004-02-04
First Named Inventor	Peter Gaal	
Art Unit	2112	
Examiner Name	CHASE, SHELLY A	
Attorney Docket Number	030154	

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/S.A.C./	1	6996763		2006-02-07	Sandip Sarkar	
/S.A.C./	2	6694469		2004-02-17	Ahmad Jalali	
/S.A.C./	3	6426960		2002-07-30	FRANKLIN P. ANTONIO	
/S.A.C./	4	6151696		2000-11-21	C KENNETH MILLER	
/S.A.C./	5	6101168		2000-08-08	TAO CHEN	

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U.S. PATENT APPLICATION PUBLICATIONS

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S.A.C.	1	20020176362		2002-11-28	Young Yun	

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/S.A.C./	2	2002046810 7,120,134	2002-10-24 2004-10-10	Edward Tiedemann	
/S.A.C./	3	20010048694 (6) 876,641	2001-12-06 2005-4-5	Brian Banister	
/S.A.C./	4	20020167907	2002-11-14	Sandip Sarkar	
/S.A.C./	5	20020468945 7,047,473	2002-11-14 2006-5-16	Seung Hwang	
/S.A.C./	6	20020018446	2002-02-14	Hoon Huh	

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FOREIGN PATENT DOCUMENTS

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/S.A.C./	1	1168703	EP		2002-01-02	NTT DoCoMo, Inc.		<input type="checkbox"/>
/S.A.C./	2	200180475	WO		2001-10-25	QUALCOMM, Incorporated		<input type="checkbox"/>
/S.A.C./	3	200223792	WO		2002-03-21	TELEFONAKTIEBOLAG ET LM ERICSSON		<input type="checkbox"/>
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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
/S.A.C./	1	International Search Report ISA-EPO PCT/US03/41539 2/24/05	<input type="checkbox"/>
/S.A.C./	2	MACWILLIAMS F. J., SLOANE H. J. A.: "The Theory of Error-Correcting Codes, pp. 23, 24" 1977, NORTH-HOLLAND, AMSTERDAM, XP002366024	<input type="checkbox"/>
/S.A.C./	3	MORELOS-ZARAGOZA R. H.: "The Art of Error Correcting Coding, pp. 16, 35" 2002, JOHN WILEY AND SONS, NEW YORK, XP002366025	<input type="checkbox"/>
/S.A.C./	4	BROUWER A E ET AL: "AN UPDATED TABLE OF MINIMUM-DISTANCE BOUNDS FOR BINARY LINEAR CODES" IEEE TRANSACTIONS ON INFORMATION THEORY, IEEE SERVICE CENTER, PISCATAWAY, NJ, US, vol. 39, no. 2, 1 March 1993 (1993-03-01), pages 662-677, XP000377724 ISSN: 0018-9448	<input type="checkbox"/>
/S.A.C./	5	MORELOS-ZARAGOZA R. H.: "The Art of Error Correcting Coding, pp. 101-120" 2002, JOHN WILEY AND SONS, NEW YORK, XP002366026	<input type="checkbox"/>

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